



Customer No. 27123

Docket No. 1232-5196

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant(s): SHINBATA et al.                      Group Art Unit: 2621  
Serial No.: 10/705,269                      Examiner: Tran, Phouc  
Filed: November 10, 2003                      Confirmation No. 4906  
For: IMAGE PROCESSING APPARATUS AND METHOD

**CERTIFICATE OF MAILING (37 C.F.R. §1.8(a))**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

I hereby certify that the attached:

1. Supplemental Information Disclosure Statement (2 pp.);
2. Form PTO-1449 (1 p.)
3. copy of one (1) reference cited therein;
4. Return receipt postcard

along with any paper(s) referred to as being attached or enclosed and this Certificate of Mailing are being deposited with the United States Postal Service on date shown below with sufficient postage as first-class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Respectfully submitted,  
MORGAN & FINNEGAN, L.L.P.

Dated: December / , 2004

By: Pamela Stone  
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**SUPPLEMENTAL**

**INFORMATION DISCLOSURE STATEMENT**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This Information Disclosure Statement is filed in accordance with 37 C.F.R. §§1.56, 1.97 and 1.98. The items listed on Form PTO-1449, a copy of which is enclosed, are made of record to assist the Patent and Trademark Office in its examination of this application. The Examiner is respectfully requested to fully consider the items and to independently ascertain their teaching.

1. ☐ For each of the following items listed on the enclosed copy of Form PTO-1449 that is not in the English language, an English language translation of that item or a portion thereof or a concise explanation of the relevance of that item is enclosed:
2. ☒ For each of the following items listed on the enclosed copy of Form PTO-1449 that is not in the English language, a concise explanation of the relevance of that item is incorporated in the specification of the above-identified application.

J. TORIWAKI; "Digital Image Processing for Image Understanding"; ISBN4-7856-2003-X; Vol. 1 and Vol. 2; First Edition, Fourth printing; Shokodo; Tokyo, 1988; pp. 133-135.

3. ☐ Any copy of the items listed on the enclosed copy of Form PTO-1449 that is not enclosed with this Information Disclosure Statement was previously cited by or submitted to the Patent and Trademark Office in application Serial No. \_\_\_\_\_, filed \_\_\_\_\_.

4. ☒ No fee is due under 37 C.F.R. §1.17(p) for this Information Disclosure Statement since it is being filed in compliance with:
- ☐ 37 C.F.R. §1.97(b)(1), within three months of the filing date of a national application other than a CPA; or
  - ☐ 37 C.F.R. §1.97(b)(2), within three months of the date of entry into the national stage as set forth in §1.491 in an international application; or
  - ☒ 37 C.F.R. §1.97(b)(3), before the mailing date of a first Office action on the merits; or
  - ☐ 37 C.F.R. §1.97(b)(4), before the mailing date of a first office action after the filing of an RCE under §1.114.
- ☒ The Commissioner is hereby authorized to charge any additional fees which may be required for this Information Disclosure Statement, or credit any overpayment to Deposit Account No. 13-4500., Order No. 1232-5196. A DUPLICATE COPY OF THIS SHEET IS ATTACHED.

Respectfully submitted,  
MORGAN & FINNEGAN, L.L.P.

Dated: December | , 2004

By: 

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Docket No. 1232-5196  
Serial No. 10/705,269

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- ☐ 37 C.F.R. §1.97(b)(1), within three months of the filing date of a national application other than a CPA; or
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  - ☒ 37 C.F.R. §1.97(b)(3), before the mailing date of a first Office action on the merits; or
  - ☐ 37 C.F.R. §1.97(b)(4), before the mailing date of a first office action after the filing of an RCE under §1.114.
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Respectfully submitted,  
MORGAN & FINNEGAN, L.L.P.

Dated: December 1, 2004

By: \_\_\_\_\_

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FORM PTO-1449

**SUPPLEMENTAL  
INFORMATION DISCLOSURE  
CITATION**

 Attorney Docket:  
1232-5196

 Serial No.:  
10/705,269

 Applicant:  
SHINBATA et al.

 Filing Date  
November 10, 2003

 Group Art Unit:  
2621

**U.S. PATENT DOCUMENTS**

Examiner Initial	Item	Patent Number	Publication Date	Name	Class	Sub-Class	Filing Date

**FOREIGN PATENT DOCUMENTS**

Examiner Initial	Item	Patent Number	Publication Date	Country	Class	Sub-Class	Translation

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Papers,**

Examiner Initial	Item	
	AA	J. TORIWAKI; "Digital Image Processing for Image Understanding"; ISBN4-7856-2003-X; Vol. 1 and Vol. 2; First Edition, Fourth printing; <i>Shokodo</i> ; Tokyo, 1988; pp. 133-135.

Examiner	Date Considered
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP §609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.	